IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/722,854

Applicant : Bryan S. Hallberg et al.

Conf. No. : 8552

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Examiner : David N. Werner

Docket No. : 7146.0180

Customer No. : 55648

Title : METHOD AND APPARATUS FOR STORING MPEG-2 TRANSPORT

STREAMS USING A CONVENTIONAL DIGITAL VIDEO RECORDER

TERMINAL DISCLAIMER

Chernoff Vilhauer McClung & Stenzel LLP 601 SW Second Avenue, Suite 1600 Portland, Oregon 97204-3157

December 20, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, Kurt Rohlfs, represent that I am an attorney of record for this invention and that I am empowered to act on behalf of Sharp Laboratories of America, Inc., which is the owner of the entire interest in the above-identified application. The terminal part of the statutory term of any patent granted on the instant application that would extend beyond the expiration date of U.S. Patent No. 7,298,959, or any patent granted on U.S. Patent Application No. 10/684,276 (hereinafter said patents), is hereby disclaimed. It is agreed that any patent so granted on the instant application shall be enforceable only for and during such period that it and said patents are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

stated above.

In making the above disclaimer, the undersigned disclaimant does not disclaim the terminal part of any patent granted on the instant application prior to the expiration date of the full statutory term of any of said patents that later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 U.S.C. § 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term except for lack of common ownership between it and the instant application as

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

Enclosed herewith is the terminal disclaimer fee for a large entity in the amount of \$130.00.

Executed this 20th day of December, 2007.

By: Kurt Rohlfs

Attorney of Record

Reg. No. 54,405